

Warm Up #12-2

A geometric sequence has first term, 6, and common ratio, 1.5. The sum of the first n terms is 79.125.

Find n .

HW Questions: p. 154

From memory, can you write down what the symbols represent ?

 \neg
 \wedge
 \vee
 $\underline{\vee}$
 \Rightarrow
 \Leftrightarrow

From memory, can you write down what the symbol represents ?

\neg negation

\wedge conjunction (and)

\vee Disjunction (or)

$\underline{\vee}$ or, but not both

\Rightarrow Implication (If... then...)

\Leftrightarrow Equivalence (If and only if)

HW: Read p. 235 - 236,
do 8B.1 p.236, # 1 - 3

Read p. 237 & top of p. 238,
do 8B.2 p.238, # 1 - 3 (bc only for each)

Read p. 240 - 242, (skip grapher instructions)
do 8C.1 p.242, # 1, 2, 4cdf, 7 - 9